



## County Seat: Bozeman

## **Gallatin County Health Profile, October 2004**

## **Gallatin City-County Health Department (EHS)**

311 West Main, Rm 108 Bozeman, MT 59715 406-582-3120

Health Officer: Stephanie Nelson

Cleanup construction at the Idaho Pole Company Superfund NPL site in Bozeman was completed in 1998 and the land treatment unit was closed in 2002.

DEMOGRAPHICS	Gallatin					Montana						
Area		2,60	6 square	miles		145,552 square miles						
Population Density and Status		27.3/ sq. mi. (rural)				6.3/ sq. mi. (10 rural, 45 frontier, 1 urban)						
Urban Population <sup>1</sup>	56.7%					54.1%						
Population <sup>2</sup> :	Male	Female	White	Am Ind	Other	Male	Female	White	Am Ind	Other		
Gender Race Age	36,978	34,193	68,794	691	1,686	453,738	456,634	829,147	58,167	23,058		
	0-4	5-9	10-13	14-17	<18	0-4	5-9	10-13	14-17	<18		
	3,992	4,058	3,421	3,494	14,965	53,422	56,893	52,324	56,138	218,777		
	18-24	25-44	45-64	65+	18+	18-24	25-44	45-64	65+	18+		
	11,936	22,086	16,058	6,126	56,206	93,543	235,792	238,475	123,785	691,595		
	Total Population: 71,171					Total Population: 910,372						
Educational Attainment of the	HS Graduate (or GED)			Bachelo	r Degree	HS Gr	aduate (o	Bachelo	r Degree			
Population 25 years or Older <sup>1</sup>		93%		41%		87%			24%			
Full- and Part-time Employment, by Industry (three largest)	Largest industries and percent of all jobs					Largest industries and percent of all jobs						
	State and local government (14%)					Retail trade (12.4%)						
	Retail trade (13.5%)					State and local government (12%)						
	Accommodation/food services (10.9%)					Health care/social assistance (10.5%)						
(Notable others ≥ 10% of all jobs)	Construction					None						
Unemployment Rate <sup>3</sup>	2.8%					4.7%						
Median Household Income <sup>1</sup>	\$38,120					\$33,024						
Per Capita Income <sup>4</sup>	\$26,890				\$24,831							
Percent of Population Below the Federal Poverty Level (FPL) <sup>1</sup> : by Age Group by Income as a Percent of FPL	All a	iges	<18	18+	65+	All ages		<18	18+	65+		
	12.8% 11%		11%	13%	6%	14.6%		19%	13%	9%		
	50%	10	0%	150%	200%	50%	10	0%	150%	200%		
	6%	6% 12.8%		22%	33%	6% 14		.6% 26% 37%		37%		
Percent of Population with Health Care Costs covered by a	Medicaid		Medicare			Med	icaid	Medicare				
Government Payor	6.1%			9.6%		12.3%		15.4%				
Percent of Persons 21 Years and	21 - 64			5 and old	ler	21	- 64	65 and older				
Older with a Disability (number) <sup>1</sup>	11% (4,421) 3			6% (1,96	51)	17% (85,337)			40% (45,284)			
Live Births per 1,000 Population <sup>5</sup>	12.2 (n = 4,098)				12.2 (n = 54,508)							
Deaths per 1,000 Population <sup>5</sup>	5.2 (n = 1,751)				9.1 (n = 40,837)							
Median Age:	Male	Fem	White	Am Ind	All	Male	Fem	White	Am Ind	All		
by Gender, Race <sup>1</sup>	29.5	32.4	31.1	24.3	30.7	36.6	38.5	38.8	24.4	37.5		
at Death⁵	75	81	78	71.5	78	75	81	79	62	78		
(number of deaths)	(892)	(859)	(1,742)	(4)	(1,751)	(20,806)	(20,028)	(38,716)	(1,958)	(40,837)		

<sup>&</sup>lt;sup>1</sup> Census 2000.

<sup>&</sup>lt;sup>2</sup> 2002 Census Bureau estimate.

<sup>&</sup>lt;sup>4</sup> 2002 U.S. Bureau of Economic Analysis.

 $<sup>^{\</sup>rm 3}\,$  2003 MT Dept. Labor & Industry.

<sup>&</sup>lt;sup>5</sup> 1998-2002, Office of Vital Statistics, DPHHS.

## COUNTY HEALTH PROFILE October 2004

HEALTH STATUS INDICATORS		Gal	latin		Montana					
Fertility Rates (teen births per 1,000 teen females;			omen	Teen		All Women				
<b>all</b> births per 1,000 females of childbearing age) <sup>6</sup>	16.8 (	(n=242)	50 (n=	4,098)	36.2 (r	n=6,357)	59.5 (n:	=54,508)		
Prenatal Care (percent beginning care in the first trimester;		imester	,	quacy	,	imester	ì	quacy		
percent receiving adequate, i.e., early and continuous prenatal care) <sup>6</sup>		87.1% 81.5%								
Percent Low Birthweight (below 5 lbs. 8 oz.) <sup>6</sup>		5.1%			82.8% 73.2% 6.8%					
Infant Mortality (deaths per 1,000 live births) <sup>6</sup>	4.9				6.8					
Cancer Incidence Rate (diagnoses per 100,000 population) <sup>7</sup>	444.0 (95% C.I. ±26.0)				474.3 (95% C.I. ±6.2)					
Leading Causes of Death <sup>6</sup>		1. HEART DISEASE 2. CANCER				1. HEART DISEASE 2. CANCER				
		3. CEREBROVASCULAR DISEASE				3. CEREBROVASCULAR DISEASE				
Heart Disease Death Rate (per 100,000 population) <sup>6</sup>	118.5 (n=398)				221.2 (n=9,913)					
Age-adjusted Heart Disease Death Rate <sup>6</sup>	169.2				203.4					
Motor Vehicle Accident Death Rate (per 100,000 population) <sup>6</sup>	18.5 (n=62)				24.5 (n=1,097)					
Suicide Rate (per 100,000 population) <sup>6</sup>	16.1 (n=54)				18.5 (n=830)					
Traumatic Injury Death Rate (per 100,000 population) <sup>6</sup>		35.7 (n=120)				55.6 (n=2,490)				
Percent of Motor Vehicle Crashes Involving Alcohol		7.8% (n=666)				9.8% (n=10,833)				
Percent of the Medicaid Population Receiving Mental Health Services (FY2003)		17.0%				17.7%				
Percent of 2-yr. Olds Seen by a Health Care Provider that are Fully Immunized (2003)		86% (n=102)				90% (n=2,439)				
STD Incidence Rate (reported cases per 100,000)		171.8 (n=577)				207.0 (n=9,277)				
HEALTH RESOURCE ASSESSMENT, 2002	Gallatin				Montana					
Local Hospitals, Critical Access Hospitals (CAH),	Local H	Hospitals	CAH	# beds	Local F	Hospitals	CAH	# beds		
and Total Number of Beds	1 local		0	86	21 local; 2 psychiatric; 1 VA		40	2,902		
Rural Health Clinics, Community Health Centers, and IHS-Tribal Health Facilities (number)	RHC 1	CHC 1	IHS-Tribal 0		RHC 40	CHC 20	IHS-Tribal 14			
Availability of Basic and Enhanced 9-1-1 Services		Basic + Enhanced Basic-all counties; Enhanced-21 counties								
Availability of Emergency Medical Services:	# Gallatin County Locations									
Basic Life Support Services	13 Bozeman, Gallatin Gateway, Manhattan, Three Forks, Willow Cre						v Creek			
Advanced Life Support Services		11 Belgrade, Big Sky, Bozeman,				Three Forks, West Yellowstone				
Nursing Homes (number of facilities and beds)		3 (283 beds)				100 (7,374 beds)				
Aging Services: number of Assisted Living Facilities [ALF], Adult Foster Care [AFC], and Adult Day Care [ADC] Licenses		(# beds)	AFC	ADC	ALF (	(# beds)	AFC	ADC		
		(196)	6	3		(3,597)	119	63		
Homo Caro Sarvices: number of Homo Health Agency (HHA)		·····/ IHA	Hos	nice		HA		enice		
Home Care Services: number of Home Health Agency [HHA] and Hospice Licenses		2		Hospice 1		76		Hospice 31		
Public Health Resources: number of full-time equivalent Public Health Nurses [PHN], Registered Sanitarians [RS], Registered Dietitians [RD], and Health Educators [HlthEd]		RS	RD	HlthEd	PHN	RS	RD	HlthEd		
		10	1	0.4	124.4	84.5	14.0	41.3		
Primary Care Provider Resources: number of doctors [MDs and DOs], Nurse Midwives [NMW], Nurse Practitioners [NP], and Physician's Assistants [PA-C]		NMW	NP	PA-C	MD/DO	NMW	NP	PA-C		
		1	32	29	881	34	314	264		
Dental Resources: Dentists and Dental Hygienists								gienists		
Health Care Provider Shortage Status:	Federal HPSA: Manhattan, Three Forks, & West Yellowstone CCDs									
Health Professional Shortage Areas [HPSA]	Mental Health HPSA: No Dental HPSA: None									
Medically Underserved Areas or Populations [MUA/MUP]	MUA/MUP: Low income: CT 9861 & 9866									
, and the special features from the special features in	1010701010F. LOW IIICOTTIE. CT 9001 & 9000									

<sup>&</sup>lt;sup>6</sup> 1998-2002, Office of Vital Statistics, DPHHS.

<sup>&</sup>lt;sup>7</sup> 1998-2002, age-adjusted, Montana Tumor Registry, DPHHS.